

Attorney Docket No. 0756-2294

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re l	Patent Application of:	)	Group Art Unit: 2822
Shun	pei YAMAZAKI et al.	)	Examiner: M. Lewis
Seria	l No. 09/832,867	)	CERTIFICATE OF MAILING I hereby certify that this correspondence is
Filed:	April 12, 2001	)	being deposited with the United States Posta Service with sufficient postage as First Class
For:	LIGHT EMITTING DEVICE	)	Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450
	COMPRISING THIN FILM		Alexandria, VA 22313-1450, on 12.17.04.
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	POSITION OF GATE ELECTRODE	)	
	AND IMPURITY REGIONS	)	

## INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above identified application. Copies of the references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a).

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

Respectfully submitted,

12/22/2004 FMETEKI1 00000029 09832867

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180.00 OP

Eric J. Robinson Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.

PMB 955

21010 Southbank Street

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(571) 434-6789

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO NFORMATION DISCLOSURE				Complete if Known			
				Application Number	09/832,867		
STATEMENT BY APPLICANT				Filing Date	April 12, 2001		
			LICANI	First Named Inventor	Shunpei YAMAZAKI et al.		
	(use as many sheet	s as necesso	ary)	Group Art Unit	2822		
				Examiner Name	M. Lewis		
Sheet	1	1 of. 1		Attorney Docket Number	0756-2294		

			U.S. PATENT DOCUMEN	NTS	
Examiner Initials	Cite No.	U.S. Patent Document	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Co		WIWI-DD-1111	
		6,274,887	Yamazaki et al.	08/14/2001	
		6,573,195	Yamazaki et al.	06/03/2003	
		6,777,763	Zhang et al.	08/17/2004	
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Examiner Initials	Cite No.1	Foreign Patent Document			43	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	_4
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Co (if kno		Applicant of Cited Document	MM-DD-YYYY	Figures Appear	Т*
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			от	HER PF	RIOR	ART – NON PATENT LITE	RATURE DOCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.							T <sup>2</sup>
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	<u> </u>						<del></del>		<u> </u>

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/21 (08-00)

Thing the same of	Application Number	09/832,867		
TRANSMITTAL	Filing Date	April 12, 2001		
FORM	First Named Inventor	Shunpei YAMAZAKI et al.		
1 011111	Group Art Unit	2822		
(to be used for all correspondence after initial filing)	Examiner Name	Monica Lewis		
Total Number of Pages in This Submission	Attorney Docket Number	0756-2294		

Total Number of Pages in This S	ubmission	Attorney Docket Number	0756-2294					
ENCLOSURES (check all that apply)								
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Rec Information Disclosure Stat Certified Copy of Priority Document(s) Response to Missing Parts. Incomplete Application Response to Missing P under 37 CFR 1.52 or 1	quest ement / arts	Assignment Papers (for an Application)  Drawing(s)  Declaration and Power of Attorney  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks  The Commissioner is	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosures 1. 2. 3. 4. 5. 6.					
	SIGNATUI	RE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	Eric J. Ro Robinson PMB 955 21010 So	binson, Reg. No. 38,285 Intellectual Property Law Office, uthbank Street Falls, VA 20165						
Signature	5	<i>-</i>						
Date	12-17	'-a Y						
		CERTIFICATE OF MAILING						
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Type or printed name	A	dele M Stamper						
Signature	a	dele M Stamper	Date 12-17-04					

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PTO/SB/17 (10-04v2)
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TEE TRANSMITTA	۱
<b>FOR FY 2005</b>	

Effective 10/01/2004. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

Name (Print/Type)

Signature

	Complete if Known	
Application Number	09/832,867	
Filing Date	April 12, 2001	
First Named Inventor	Shunpei YAMAZAKI et al.	
Examiner Name	M. Lewis	
Group Art Unit	2822	
Attorney Docket No.	0756-2204	

Telephone

12-17-04

Date

TOTAL AMOUNT OF PAYMENT (\$) 180.00					Attorney Docket No. 0756-2294					
	METHOD O	F PAYMENT		FEE CALCULATION (continued)						
1. The Cor	indicated	3. A	DDIT	IONAI	L FEE	S				
fees and credit any overpayments to:				Larg Entir	ty	Small Entit				
Deposit Account Number	50-2280			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
	<u> </u>			1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit	D.I I.	-11 1 D		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Account Name	Law Office	ellectual Proper	rty	1053	130	1053	130	Non-English specification		
				1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
	Any Additional Fee F			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	37 CFR 1.16 and 1.17 verpayments	and		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Applica	int claims small entity	y status.		1251	120	2251	60	Extension for reply within first month		
	crt Enclosed:			1252	450	2252	225	Extension for reply within second month		
Check	Credit Card	☐ Money	Other	1253	1020	2253	510	Extension for reply within third month		
Check	- Creun Calu	Order	_ Julei	1254	1,590	2254	795	Extension for reply within fourth month		
	FEE CALO	CULATION	=	1255	2,160	2255	1080	Extension for reply within fifth month		
1. BASIC FIL	ING FEE			1401	500	2401	250	Notice of Appeal		
Large Entity	Small Entity			1402	500	2402	250	Filing a brief in support of an appeal		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1403	1000	2403	500	Request for oral hearing		
1001 300		Utility filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1111 500		Search fee		1452	500	2452	250-	Petition to revive - unavoidable		
1311 200		Examination fee		1453	1,500	2453	750	Petition to revive - unintentional		
	ets/250 for each addit			1501	1,400	2501	700	Utility issue fee (or reissue)		
Over 100 biles	ots/250 for each addit	nonui 30		1502	800	2502	400	Design issue fee		
			1	1503	1100	2503	550	Plant issue fee		
				1462	400	1462		Petitions, Group I		
	SUBTO	TAL (1) (\$)		1463 1464	200 130	1463 1464		Petition, Group II Petitions, Group III		
2. EXTRA CL	AIM FEES			1807	50	1807		Processing fee under 37 CR 1.17(q)		
:		Fee from		1806	180	1806	180	Submission of Information Disclosure Stmt	\$180	
Total Claims	-20** =	X \$50	Fee Paid =	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Independent [	-3** =	X \$200	=	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
Multiple Depende	ent		=	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.29(b))		
Large Entity	Small Entity			1801	790	2801	395	Request for Continued Examination (RCE)		
Fee Fee Code		Fee Description (\$)		1802	900	1802	900	Request for expedited examination of a design application		
1202 50	2202 25	Claims in excess of 2	0	Other	fee (spe	ecify)		app		
1201 200	2201 100	Independent claims in	n excess of 3		(ab.					
1203 360	2203 180	Multiple dependent c	laim, if not paid	* Red	luced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 180.00		
1204 200	2204 100	** Reissue independe	ent claims over		•		-			
1205 50		original patent ** Reissue claims in	excess of 20 and					CERTIFICATE OF MAILING		
1203 30		over original patent	CACCSS OF 20 and					t this correspondence is being deposited with the United States Posta		
SUBTOTAL (2) (5)					ent posta; 313-1450			ail in an envelope addressed to Commissioner for Patents, P.O. Box	1430, Alexandria,	
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SUBMITTED		curer, 1 or recissues, se		<u> </u>				Complete (if applicable)		
	Eric	J. Robinson	T	Regi	istratio	n No.	38	Complete (if applicable)  7,285  Telephone (571) 434-678	39	
Name / Drint/T	inal Lill	V. ICOUMBON					1 -0	7,200   Telephone   (3/1) 434-0/0		

(Attorney/Agent)